

# **Denny Way/Lake Union CSO Control Facilities Plan**

**Phase 2 and 3/4**

PREPARED BY



**KING COUNTY**



**CITY OF SEATTLE**

JULY 1998

# **Denny Way/Lake Union CSO Control Facilities Plan**

**Phase 2 and 3/4**

PREPARED BY

**KING COUNTY  
CITY OF SEATTLE**

JULY 1998

This plan was prepared under the supervision  
of a registered professional engineer.

JULY 1998

# Acknowledgments

---

The information presented in this facilities plan was prepared under the direction of the King County Wastewater Treatment Division by the following agencies and consulting engineering teams:

- King County—Overall Program Management, Environmental Assessment, CSO Flow development, and development of the financial plan.
- City of Seattle—All services relating to Phases 1 and 2 of the project, including the Phase 1 Facilities Plan.
- Brown and Caldwell—Background information, future conditions, CSO regulatory requirements, alternative development, and refinement of the preferred alternative including development of the Preliminary Draft Facilities Plan dated May 1997.
- Black and Veatch—Development of the project configuration including system-wide hydraulic analysis, Mercer Street Tunnel, Elliott West CSO Control Facility, Elliott West Outfall, and Denny Way CSO Outfall Extension.
- Cosmopolitan Engineering Group—Development of the configuration of the South Lake Union Conveyance Facilities.
- RoseWater Engineering, Inc.—Development of the configuration of the Denny Area Conveyance Facilities.
- Montgomery Watson Americas, Inc. —Revisions to reflect the current project configuration in the Executive Summary, Chapter 10 (Final Project Configuration) and Chapter 12 (Implementation Plan) from the text in the May 1997 Preliminary Draft Facilities Plan.